**Index of Claims** 



10/623,178

Examiner

Leslie R. Deak

Applicant(s)/Patent under Reexamination

MORI ET AL.

Art Unit

3761

√	Rejected
11	Allowed

_	(Through numeral) Cancelled

÷

Restricted

N	Non-Elected
_	Interference

A Appeal	
----------	--

0	Objected

			_				J												L	_
Cla	im					Date	e				]	Cla	aim				Date	е		_
Final	Original	3/13/03	8/1/06	12/21/06	5/15/07							Final	Original							
	1	1	1	٧	1					-	1		51	$\top$	+	$\vdash$				T
	2	1	1	1	V		$\vdash$				1		52		$\top$			T-		Г
	3	1	1	1	V								53							
	4	V	1	1	V								54							
	5	1	1	1	V			<u>.                                    </u>		_			55		_	<u> </u>			<u> </u>	
	6	V	1	1	1	_	L	_		<u> </u>			56		_	<u> </u>	_	<u> </u>		L
	7	٧	1	1	V	ļ	<u> </u>		ļ	<u> </u>			57	$\vdash$	1	<u> </u>	<u> </u>	L_	_	L
<u> </u>	8 9	1	1	1	1	$\vdash$	├—		-	├—			58		+	├	├	<del> </del>	<del> </del>	L
	10	1	1	1	1	┝	-	-	├	-	1		59 60	$\vdash$	╁	$\vdash$	⊢	-	⊢	-
	11	1	1	7	1	├-	⊢	⊢	⊢	⊢	1		61	$\vdash$	+	╁	⊢	⊢	⊢	┝
-	12	1	1	1	1	<u> </u>	⊢	<del>                                     </del>		⊢	1		62	-	+	╁	-	-	<del> </del>	H
<b></b>	13	V	V	1	1	├	├	├	┢	├	1		63	+	+	+	┢	$\vdash$	$\vdash$	⊦
	14	V	V	Ť	V	$\vdash$	$\vdash$	╁	╁	_			64	$\vdash$	+	+	├─	-	$\vdash$	H
	15	V	V	Ì	V	$\vdash$	$\vdash$	<u> </u>	$\vdash$	<u> </u>			65		+	<u></u>	$\vdash$	$\vdash$		H
	16	Ť	V	1	V	$\vdash$	$\vdash$	m	$\vdash$				66	_	+	$\vdash$	┢	<del>                                     </del>	1	H
	17	1	1	1	1	<u> </u>		İ	Г				67	$\vdash$	1	T				T
	18	1	1	1	1			Г	Г				68					Г		Г
	19			1	1								69							Г
	20												70							Γ
	21												71	$\Box$						L
	22	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$						ļ		<u> </u>			72	$oxed{oxed}$	$\perp$	<u> </u>				L
L	23	_		_	<u> </u>	_	_	<u> </u>	<u> </u>	L			73	$\perp$	$\bot$	↓_	<u> </u>	_		L
<u> </u>	24	<u> </u>			_	<u> </u>	<u> </u>	<u> </u>	┞	<u> </u>			74	1	+	╄	┡	-	_	L
<u> </u>	25	├		├	<u> </u>	├	-	<del> </del>	-	<u> </u>	1		75		+-	┼	├		⊢	┞
	26 27	<u> </u>		├	⊢	<del>                                     </del>	┝	<del> </del>	├-	┢	l		76 77		+-	+-	├	-	├—	⊦
	28	├	_	├	⊢	┢	⊢	├	├─	-			78	$\vdash$	+-	╁	┼	├—	├	┝
	29	├─			┢	╁	╁	┼	╁	<del>                                     </del>	1	-	79	H	+	╁	╁		┢	┝
$\vdash$	30			$\vdash$	1	┢		1	╁		1		80	$\vdash$	+	┢	╁		┢	┢
<b></b>	31			┢	$\vdash$	t	$\vdash$	┢	╁	-	1		81		-	╁	$\vdash$		$\vdash$	┢
	32				<u> </u>	T		T	t		1		82		$\top$	T	t		$\vdash$	T
-	33							Τ			1		83				T			T
	34					T	T	Π	1	Г	1		84			Τ			Г	Γ
	35												85							
	36										]		86					Ĺ	Ĺ	Ĺ
	37			_	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			87							L
ļ	38		<u> </u>	_	┞	ـــــ	<u> </u>	_	<u> </u>	<u> </u>			88	$\sqcup \bot$	4	<u> </u>	<u> </u>	<u> </u>	_	L
<u> </u>	39	ļ	<u> </u>	ļ	<b> </b> _	<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>		ļ	89	-	4	1-	<u> </u>	<u> </u>	_	L
<u> </u>	40	₩	<u> </u>	-	-	$\vdash$	<u> </u>	<del> </del>	1	$\vdash$			90	$\vdash \vdash$	+	+	╀	$\vdash$	$\vdash$	Ł
	41	├-	_	_	├	-	-	├-	├	├		<b></b>	91 92	-	+-	+-	-	-	$\vdash$	$\vdash$
	42	$\vdash$	-	-	├-	-	-	$\vdash$	-	╁	1	<del> </del>	93	$\vdash$	+	+	$\vdash$	$\vdash$	┢	╁
	44	<del>                                     </del>	┢	-	<del> </del>	<del> </del>	+-	<del>                                     </del>	<del> </del>	$\vdash$	1	<del> </del>	94	$\vdash$	+	+	+	-	$\vdash$	╁
	45	t	<u> </u>	$\vdash$	+	<del> </del>	H	$\vdash$	$\vdash$	$\vdash$	1		95	<del>                                     </del>	+	+	$\vdash$	$\vdash$	╁	H
	46		T		t	T	1	1	<del>                                     </del>		1	<del></del>	96		$\top$	†		$\vdash$	$t^{-}$	t
	47		$\vdash$	Т			П	1		Τ	1	l	97		+	T				T
	48								Т	Г	1		98	$\sqcap$	$\top$	Ť	Τ	T	T	T
	49										]		99			Ĺ				I
	50										]		100							$\Gamma$
											-									_

Cla	im	-				ate	<del></del>			
Final	Original									
	51									
	52									
	52 53									
	54									
	55	$\dashv$	$\dashv$			-				
$\vdash$	56		-			_	$\dashv$			_
	57	$\dashv$	_		_					-
$\vdash$	58	$\dashv$	$\dashv$		=		-		_	_
	59		-	_	$\dashv$	-	_	_		
-		_	_		_					
$\vdash$	60	-	-			_		_		-
$\vdash$	61	_								
<b> </b>	62	_							_	
-	63				$\square$					
	64	_	Ш							
	65				·					
	66									
	67									
	68									
	69								_	
	70								_	
	71	_								
	72 73									
	73									
	74							-		
	75 76	_			_			_		_
<u> </u>	76									
	77	_				_	_	_	_	
<u> </u>	78			_	_					
<u> </u>	79									
-	80				_		_	_		
<u> </u>	81								_	
ļ	82		_		_		-	_	_	
-	83	$\sqcup$			Щ		Ш	<u> </u>	<u> </u>	
_	84	$\vdash$	_	_			<u> </u>	_	_	
-	85	$\vdash$	_	ļ	ļ		Ь	Ь		<u> </u>
_	86							$\vdash$	Ь	<u> </u>
	87			$\vdash$	$\vdash$	$\vdash$	<u> </u>	-		
	88						<b>-</b>	<del>  </del>	$\vdash$	
	89 90			Ь	$\vdash$	-	<u> </u>			<u> </u>
$\vdash$	91			-		$\vdash$		<u> </u>	H	-
	92						H	$\vdash$	$\vdash$	$\vdash$
	93		-	-	$\vdash$	$\vdash$	$\vdash$	<u> </u>	H	<del> </del>
-	94	_	_	_	$\vdash$	$\vdash$	-	┢	-	<del> </del>
-	95			$\vdash$		Н	<del> </del>	<del> </del>		-
	96	_	$\vdash$	$\vdash$			Ι	<del> </del>	-	$\vdash$
	97		_	$\vdash$	⊢	H	<del>                                     </del>	<del> </del>	├	<del> </del>
	98	$\vdash$				<del> </del>	<del>                                     </del>	1		$\vdash$
	99					H	_	·	$\vdash$	<u> </u>
	100	-	$\vdash$	<u> </u>		$\vdash$	$\vdash$	$\vdash$	_	$\vdash$

Cla	Date										
Final	Original										
	101						-	_	_	_	
	101 102										
	103				L						
	104 105		<u> </u>					<u> </u>			
	105		<u> </u>		├—				_	$\vdash$	
	107	_	_		-	-		$\vdash$	_	$\vdash$	
	108		$\vdash$		$\vdash$	-			<u> </u>		
	109			_							
	110 111 112										
	111										
	112										
	113			_							
	113 114 115	$\vdash$	H		L	_				Щ	
	115	$\vdash$				$\vdash$	_		_		
	116 117	-		-	-	-		H	H	$\vdash$	
	118			-	$\vdash$	$\vdash$	_			$\vdash$	
	119			-	┢	$\vdash$		$\vdash$	_	Н	
	120										
	121 122										
	122							_			
	123	_				_		_	_	$\blacksquare$	
	124 125		_		<b> </b>			<u> </u>	-	Н	
	126	<del> </del>	-	⊢	⊢			-	_	Н	
	127	┝	_	-	├			$\vdash$	_	$\vdash$	
	127 128	<u> </u>	-	$\vdash$	$\vdash$		-	$\vdash$		Н	
	129			Г							
	130 131										
	131										
	132	<u> </u>	_					_	_		
	133 134		_	_	_			<u> </u>	<u> </u>	_	
	134	ļ	<u> </u>	<u> </u>	H	H	H	_	_	Н	
	136	$\vdash$	$\vdash$	├-	$\vdash$		├-		$\vdash$	Н	
	136 137	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	-	Н	
	138		Т	$\vdash$	Г			<u> </u>	<u> </u>		
	139										
	140										
	141	<u> </u>	<u> </u>	ļ	$ldsymbol{f eta}$	<u> </u>	_	L	L		
ļ	142 143	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	-	_	<u> </u>	Ш	
<u> </u>	143	_	-	-	-	-	<u> </u>	<u> </u>	$\vdash$	-	
<u> </u>	144	$\vdash$	-	-	$\vdash$	$\vdash$		<u> </u>	$\vdash$		
	146	-	-	-	$\vdash$	$\vdash$	<del> </del>	<del> </del>	$\vdash$	$\vdash$	
	147			-	Т		$\vdash$	<b></b>	<del> </del>		
	148										
	149										
	150						<u> </u>				